

APPLICATION DATA SHEET

Application Information

Application Number::

Filing Date::

Application Type:: Regular

Subject Matter:: Utility

Suggested Classification::

Suggested Group Art Unit::

CD-ROM or CD-R?:: None

Number of CD Disks::

Number of Copies of CDs::

Sequence Submission?::

Computer Readable Form (CRF)?:: No

Number of Copies of CRF::

Title:: GaN BASED GROUP III-V NITRIDE
SEMICONDUCTOR LIGHT-EMITTING DIODE
AND METHOD FOR FABRICATING THE
SAME

Attorney Docket Number:: 030681-576

Request for Early Publication?:: No

Request for Non-Publication?:: No

Suggested Drawing Figure:: 5

Total Drawing Sheets:: 22

Small Entity?:: No

Latin Name::

Variety Denomination Name::

Petition Included?:: No

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers::

Secrecy Order in Parent Appl.?:: No

Applicant Information

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Republic of Korea

Status:: Full Capacity

Given Name:: Joon-seop

Middle Name::

Family Name:: KWAK

Name Suffix::

City of Residence:: Kyungki-do

State or Province of Residence::

Country of Residence:: Republic of Korea

Street of Mailing Address:: 215-1203 Jugong Apt., 548 Woncheon-dong,
Paldal-gu, Suwon-city

City of Mailing Address:: Kyungki-do

State or Province of Mailing Address::

Country of Mailing Address:: Republic of Korea

Postal or Zip Code of Mailing Address::

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Republic of Korea

Status:: Full Capacity

Given Name:: Kyo-yeol

Middle Name::

Family Name:: LEE

Name Suffix::

City of Residence:: Kyungki-do

State or Province of Residence::

Country of Residence:: Republic of Korea

Street of Mailing Address:: 710-1101 Salgugol Sungji Apt., 988-2
Youngtong-dong, Paldal-gu, Suwon-city

City of Mailing Address:: Kyungki-do

State or Province of Mailing Address::

Country of Mailing Address:: Republic of Korea

Postal or Zip Code of Mailing Address::

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Republic of Korea

Status:: Full Capacity

Given Name:: Jae-hee

Middle Name::

Family Name:: CHO

Name Suffix::

City of Residence:: Seoul

State or Province of Residence::

Country of Residence:: Republic of Korea

Street of Mailing Address:: 295-44 Bukgajwa 2-dong, Seodaemun-gu

City of Mailing Address:: Seoul

State or Province of Mailing Address::

Country of Mailing Address:: Republic of Korea

Postal or Zip Code of Mailing Address::

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Republic of Korea

Status:: Full Capacity

Given Name:: Su-hee

Middle Name::

Family Name:: CHAE

Name Suffix::

City of Residence:: Kyungki-do

State or Province of Residence::

Country of Residence:: Republic of Korea

Street of Mailing Address:: 104-1305 Samsung Apt., 580 Gokbanjeong-dong, Gweonseon-gu, Suwon-city

City of Mailing Address:: Kyungki-do

State or Province of Mailing Address::

Country of Mailing Address:: Republic of Korea

Postal or Zip Code of Mailing Address::

Correspondence Information

Correspondence Customer Number:: 21839

Phone Number:: (703) 836-6620

Fax Number: (703) 836-2021

Representative Information

Representative Customer Number:: 21839

Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Division of	10/012,309	12/12/01

Foreign Priority Information

Country::	Application Number::	Filing Date::	Priority Claimed::
Republic of Korea	2000-77746	12/18/2000	Yes
Republic of Korea	2001-4035	01/29/2001	YES

Assignee Information

Assignee Name:: Samsung Electro-mechanics Co., Ltd.
Street of Mailing Address:: 314 Maetan-dong, Paldal-gu, Suwon-city
City of Mailing Address:: Kyungki-do
State or Province of Mailing Address::
Country of Mailing Address:: Republic of Korea
Postal or Zip Code of Mailing Address::
Address::